TEST REPORT



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URL: tapes.averydennison.com PRODUCT: FT 1149X SUPPORT: **ALCANTERA** SUBSTRATE: 230103 - 0952 CERT NO .:



FCA MS-CB-134

OEM Rev Date: Dec 16

Adhesive - Water Based or PSA Film - Interior Grade - One Coat System Type B - This adhesive is received pre applied to vinyl fabric or body cloth. The adhesive when heated becomes pressure sensitive, permitting a bond to a rigid substrate with the application of pressure.

TEST PARAMETERS:

SECTION: 3.2 **Specification Adhesive Peel Strength Results Status** 2.7 N/cm 7.4 Initial, 24 hrs @ RT **Pass**

SECTION: 3.2 **Adhesive Peel Strength** LP-463CB-10-01 **Specification** Results Status 1.8 N/cm 6.1 **Pass** 168 hrs @ 79°C

Adhesive Peel Strength SECTION: 3.2 **Specification** Results **Status** ASTM D17363CB-10-01 168 hrs @ 38°C / 98% RH 2.2 N/cm 3.2 **Pass**

SECTION: 3,2 **Specification Adhesive Peel Strength Results** LP-463CB-10-01 **Status** 2.2 N/cm 2.6 **Pass**

Cycles, 3X

24 hrs @ 79°C

24 hrs @ 38°C / 95% RH

24 hrs @ -29°C

SECTION: 3.3 **Shear Adhesion Specification** Results **Status** Initial, 24 hrs @ RT 55 kPa 234.5 **Pass**

SECTION: 3.3 **Shear Adhesion** I P-463CB-10-01 **Specification** Results Status

239.4 168 hrs @ 79°C 48 kPa **Pass**

SECTION: 3.3 **Shear Adhesion ASTM D1735 Specification** Status Results 157.8 168 hrs @ 38°C / 98% RH 55 kPa **Pass**

SECTION: 3,3 **Shear Adhesion** LP-463CB-10-01 **Specification** Results Status

55 kPa

102.7

Pass

Cycles, 3X

24 hrs @ 79°C

24 hrs @ 38°C / 95% RH

24 hrs @ -29°C

ISSUE DATE: **CERTIFIED BY:** 1-1-25

Dave Nichols Jr, Automotive Lab Technician

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request. This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes.

Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.